

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 02/10936

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 B60C11/24 B60C19/00 G01M17/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B60C G01M G01N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 197 45 734 A (BAYERISCHE MOTOREN WERKE AG) 22 April 1999 (1999-04-22) column 1, line 35 - line 55 column 2, line 2 - line 4 column 2, line 43 - line 67; figure 3	1,2
A	---	5
A	DE 199 30 046 A (TUNGER HENRY) 11 January 2001 (2001-01-11) ---	
A	WO 01 64460 A (POHL ALFRED ; SEIFERT FRANZ (AT); STEINDL REINHARD (AT); SIEMENS AG) 7 September 2001 (2001-09-07) -----	

☐

Further documents are listed in the continuation of box C.

☒

Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *8* document member of the same patent family

Date of the actual completion of the international search

16 January 2003

Date of mailing of the international search report

30/01/2003

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Baradat, J-L

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP 02/10936

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
DE 19745734	A	22-04-1999	DE	19745734 A1	22-04-1999
DE 19930046	A	11-01-2001	DE	19930046 A1	11-01-2001
WO 0164460	A	07-09-2001	WO	0164460 A1	07-09-2001
			EP	1259390 A1	27-11-2002